WELL UNIVERS

✓ FALL AND SPRING, 1890-91.

✓ SIXTH ANNUAL EDITION.

Highlands Nursery.

CATALOGUE AND PRICE-LIST

OF

Wild Flowering Trees, Shrubs & Vines

OF THE

Southern Alleghany Mountains.

HARLAN P. KELSEY,

Linville,

MITCHELL CO., NORTH CAROLINA, U. S. A.

Instructions as to Ordering Plants, Etc.

AT PRICES named in this catalogue, plants will be carefully packed and de-livered free at our depot (Cranberry, N. C.) without charge for packing or material.

Smaller plants will be sent by mail, if so desired, at the same prices.

IN ORDERING, please write your orders plainly and on separate sheet from letter. Give full and plain directions for marking and shipping packages, and whether by express or freight. In absence of this we use our best judgment in forwarding, but we assume no responsibility after goods are delivered at depot, unless for our own mistakes.

MONEY MAY BE SENT at our risk in Bank Draft, P. O. Money Order or Registered Letter; when sent otherwise, it is at sender's risk. Linville is a Money

Order Office, on which all orders should be drawn.

FOREIGN REMITTANCES may be made by International P. O. Money Order, payable at Asheville, N. C., by Exchange on New York, or by Cheque Bank Cheque.

NAME AND POST OFFICE ADDRESS should be written out plainly and in full. Always give your address in EVERY letter. A lady should always sign herself Miss or Mrs., to enable us to address our answers properly.

SHIPPING TIME.—Ordinarily we can safely handle and ship plants from the ist of October to the 1st of December, and from the 1st of March to the 1st of May; and, for the south, during mild spells in winter. We appreciate early orders, which give us plenty of time for filling them satisfactorily.

SUBSTITUTION.-In ordering, please state if you wish us to substitute, in case any variety or size is exhausted, which will sometimes occur, especially if the order is received late, as we shall not do so without the consent of the purchaser.

THE UTMOST CARE will be taken to have every plant true to name and in good order; and any mistake or error on our part will be cheerfully and gladly corrected if we are notified immediately on receipt of goods.

TERMS.—Cash with order or satisfactory reference where parties are unknown to us. If plants are desired in larger quantities than here quoted, please write for wholesale rates.

PLANTS can often be sent by FREIGHT, thus saving heavy express charges and making it more possible to send larger plants.

AS TO OUR SUCCESS IN PACKING, we append the following from one of our foreign customers:

DAISY HILL NURSERY, NEWRY, IRELAND, 26 April, 1890. MR. H. P. KELSEY. Dear Sir: I enclose Bill of Exchange on New York for the amount of your account. Parcel traveled in the unfortunate City of Paris and was delivered to me on the 19th inst, or about six weeks after dispatch, but all the contents were fresh and satisfactory Faithfully yours,

SOIL, PLANTING, ETC.—The Azaleas, Rhododendrons, and most other plants of that class, herein named, that are generally considered difficult to manage, are hardy throughout the U.S., except in the extreme north and northwest, and, with proper care in preparation of soil and planting, may be grown successfully They thrive best in rich, peaty soils and partially shaded situations. A good soil can be made by excavating two to three feet of the surface, and filling with equal parts of good leaf mould, or other decayed vegetable matter, and surface loam, parts of good leaf mould, or other decayed vegetable matter, and surface loam, with one-tenth or more of sharp sand. If leaf mold cannot be had, swamp muck or old field sod may be used. After planting, except where naturally moist, the ground should be kept thoroughly mulched. If the soil is well prepared and kept mulched from year to year, it will need but little other manuring, and no stimulating or heating manure should ever be used. Spent tan, moss, old leaves, or well-rotted manure can be used for mulching. The ground must be kept moist and loose, as dry, hard ground is sure death. These rules also apply to general planting. Lime is fatal to all Rhododendrons Azaleas and plants of this class and in Lime is fatal to all Rhododendrons, Azaleas and plants of this class, and in no form should it come into contact with the roots. This is an important item, and should be carefully noted in planting. The perennials, if given a soil like the above, or a place in the Rhododendron bed, will thrive wonderfully and produce a profusion of bloom throughout the whole season. All communications should be addressed plainly to

HARLAN P. KELSEY, Highlands Nursery, LINVILLE, Mitchell County, NORTH CAROLINA, U. S. A.

To My Friends and Customers.

THE HIGHLANDS NURSERY takes great pleasure in presenting, for the season of 1890-91, its Sixth Annual Catalogue of Plants and Flowers indigenous to the southern Alleghany mountain region. We are now well and favorably situated in our new nursery grounds, very much better prepared than ever before to serve our customers promptly and with good healthy stock. thank our patrons for the kind words and liberal orders we have received in the past, and trust to continue to please them, as well as obtain favor with new friends.

In the collection and propagation of the native plants of this southern mountain region, we are engaging in a field that has heretofore been sorely overlooked and neglected. While the whole earth outside the United States has been searched and explored to obtain the choicest trees and plants for beautifying our American parks lawns, cemeteries and gardens, yet the more beautiful AMERICAN PLANTS are rare-

ly seen in cultivation, and, as a rule, are unknown to Americans.

Mr. E. S. Rand has said: "We do not appreciate our American flora, and have shut our eyes to the richness that lies all around us. In England a crowning glory of horticultural exhibitions is the show of 'American plants,' and we in America don't know what they are." Prof. Wm. A. Stiles, in the New York Tribune, writes of our "Highland" section as follows:

"It is a fact that no part of the world has furnished the gardens of Europe and America with so many ornamental plants of this kind (shrubs and lawn trees) as this same Alleghany region. Along the course of every rocky stream are masses of the great rhododendron and kalmia, while on the borders are smaller broad-leaved under-shrubs of rarest beauty. But, beyond question, the most beautiful flowering shrubs are the aza-leas, and four of the five species which belong to the flora of the continent are here massed together in the greatest profusion and luxuriance. The great flame-colored azalea(A. calendulacea) is the most showy, and it is the blood of this species which has added vividness and vigor to the hybrids which are the most striking ornaments of the parks and gardens of the old and new worlds.

"There are a dozen other genera that could be named, each with a special charm of its own. To these add the species that are small lawn trees in the north, but attain the stature of timber trees here, and we have a group that, for neatness of habit and beauty of foliage, flowers and fruit, and brilliance of autumn coloring, has no rival."

But there is a decided change being wrought in the tastes of flower lovers and gardeners generally. Our best magazines and horticultural journals, such as The American Garden, Garden and Forest, and many others, are strongly favoring the more general use and planting of our fine hardy "American plants.

An American Wild Flower Club has been organized the past season, and now boasts a large membership in nearly every state in the Union, while some of the ablest horticultural writers of the day are popularizing the interest in this direction

by forcible and well-written articles, as for instance, the following:

"In popular imported flowers we have reached the limit. Year by year florists find nothing new to offer us. Their 'novelties' are only variations of the old themes. But many of our best wild flowers are distinctly novel; as unlike anything which Europe furnishes as our native red man is unlike the Caucasian. Their domestication would marvelously enlarge our garden calendar—at once relieving the time-worn monotony which has come to characterize it, and giving us flowers always equaling, and in many instances surpassing in beauty and effectiveness, the finest trans-Atlantic varieties. American wild flowers are characterized by singular fineness and delicacy of leaf growth. It would be difficult to name a really superior variety, the foliage of which is coarse or rank.

* We want every private pleasure ground in which our wild blooms once grew to become familiar with their lovely presence again; we want to see them in our parks and squares, native flowers overshaded by the swaying arch of native oaks and elms."

The location of Highlands Nursery, at the summit of the Blue Ridge, in northwestern North Carolina, at an altitude of nearly 4,000 feet, insures long cool summers and mild winters, which is very favorable to the growth of these beautiful native trees, shrubs and herbaceous plants, and produces a HARDY stock—an important point to be taken into careful consideration by northern planters. While we confine ourselves principally to the plants indigenous to the southern Alleghany region, still we collect all over the southern states, and we shall be glad to give information as to any southern plants not found in this catalogue. All correspondence to us will be carefully and promptly answered. Address

DECIDUOUS ORNAMENTAL TREES.

"In the last issue of the Weekly Tribune, Mr. Josiah Hoopes tan grounds in favor of native American trees, on the ground that they are to disease in our climate, longer lived and more beautiful and useful as a their foreign relatives." LENEX.	1000	liabl s tha	e n
ACER Pennsylvanicum (Striped Maple). A graceful, medium sized tree, 13 to 15 feet high, of good shape and light green foliage, with beautifully striped bark; this latter feature renders it of great			
value when the follage falls. I to 2 ft\$0	20	\$1 0	0
2 to 4 feet	50	2 0	0
tions. I to 2 ft	20	I O	Ю
2 to 4 feet	50	2 0	Ю
A. saccharinum (Sugar Maple). A handsome stately tree of pyramidal growth and fine habit; one of the best for avenue, street and lawn planting. I to 2 ft	20		, -
2 to 3 feet			5
3 to 5 feet	35 50	I 7	
A. spicatum. See under Shrubs.	30		3
our finest native trees, producing white fragrant flowers, borne on slender petioles in long panicled racemes, and graceful foliage, brilliantly colored in autumn. I to 3 ft	35		
AMALANCHIER botryapium (Service or Juneberry). This is generally a small tree, but here in our mountains it often attains the height of 30 to 60 feet, and a diameter of 2 feet or over. It is a handsome ornamental, and very early in spring its snow-white flowers open in terminal drooping racemes in the greatest profusion producing a fine effect, in sharp contrast to the surroundings, which are still quite wintry. The fruit is edible and of a peculiar flavor. It o 2 ft	15		75
2 to 3 feet	20	IC	
3 to 4 feet ÆSCULUS flava (Buckeye). 60 to 90 feet in height, or can be trained to a shrub: producing showy flesh color-	30	I 2	
ed flowers in panicles. Its fine foliage and rapid growth recommend it. I to 2 feet	30		
BETULA excelsa (Yellow Birch). A beautiful symmet- rical lawn tree 40 to 60 ft. high, with yellowish silvery bark, and thin finely cut leaves.			
T to 2 feet Large specimens each, 25 c. to 40 c	20	1 (00

BETULA, Continued.	Each	Six
B. lenta (Cherry Birch, Sweet or Black Birch). This fine birch is considered one of the best of all trees for street and lawn purposes. The wood, which is rose-colored and fine-grained, is very valuable for cabinet work; the twigs and foliage are also spicy and aromatic. I to 2 feet		
2 to 3 feet		\$0 75
v 3 to 4 feet	30	1 00
CORNUS Florida (Flowering Dogwood). See cut, page 2. This species makes a small tree, and is one of the showiest and most striking of all our native ornamentals. Its small greenish flowers are collected in close heads, which are each surrounded by an invo-	40	2 00
lucre of four large white leaves, resembling a large single white blossom. Very showy in flower; scarcely less so in fruit, which is bright scarlet and remains on the tree till late in the season. It is one of the best of autumn coloring trees, the foliage turning early in the fall. I to 2 feet	20	I 00
2 to 3 feet	30	I 50
C. alternifolia. Blue Dogwood. "The most distinct and picturesque of this whole family. The foliage is very good, and the branches, which are smooth and glabrous throughout, are disposed in whorls with wide spaces between these annual circles, and assume a horizontal habit as the trees grow older, which makes the whole plant a series of parallel layers of foliage. A very beautiful shrub, and highly useful to the landscape gardener."—F. L. Temple.		
I to 2 feet	20	75
2 to 3 feet	30	1 40
O CRATÆGUS crus-galli (Cockspur Thorn). A small, thick growing, well shaped tree, producing a mass of fine white flowers in April and May, and large red fruit in fall. Fine for hedges.		
FRAXINUS Americana (White Ash). A large forest tree of fine foliage and quick growth, very extensively used in street planting.	20	75
r ft	20	75
2 to 3 ft	30	1 00
FAGUS ferruginea (American Beech). All agree that this is one of our noblest native trees; makes a large tree with a smooth trunk,		
with whitish-grey bark and wide spreading branches. I to 2 ft HALESIA tetraptera (Snowdrop or Silver-bell Tree). A most beautiful ornamental tree, growing here in our mountains 40 to 50 ft. high, and I to 2 ft. in diameter. The plants bloom while quite small, producing a profusion of white or pink bell-shaped flowers very early in spring, which are followed by curious four-winged fruit.	15	
H. diptera (Snowdrop Tree). A smaller tree than the Tetraptera,	25	1 00
but with large leaves and two-winged fruit. I to 2 ft	25	I 00
applicable common name of "Bead Bush." I to 2 ft	15	75
2 to 3 ft	25	1 00
LIQUIDAMBAR Styraciflua (Sweet Gum). "A large and beautiful tree with fine grained wood, the gray bark with corky ridges on the branches. Leaves fragrant when bruised, turning to a deep		
crimson in autumn."—Gray. 9 to 12 inches	20	75
LIRIODENDRON tulipifera (Carolina Poplar, Tulip-tree). A very large, vigorous and exceedingly rapid-growing tree, with beautiful white wood and bark. Its large greenish-yellow flowers are strip-		-
ed or tinged with yellow. I to 3 ft		
3 to 6 ft. Very fine30 to	20 50	75 T 75
MAGNOLIA acuminata (Cucumber Tree). A beautiful large- growing pyramidal tree, bearing large greenish or yellow-white	30	1 75

MAGNOLIA, Continued.	Each	Six
flowers, and "cucumber" shaped fruit of a bright scarlet color		0
when ripe. o to 12 inches	0 20	\$1 00
I to 2 ft	35	I 75
only along our Southern Alleghany mountains and is very rare in		
cultivation; grows here to a height of 40 to 50 ft., and is distin-		
guished for the beauty of its foliage and flowers, the latter being		
6 inches across, white and exceedingly fragrant. Leaves eared at	-	T 00
the base and often 3 ft. long. 6 to 12 inches	20 30	I 00 I 50
Larger40 to	50	1 30
M glauge See Shrubs	30	
OSTRYA Virginica (Ironwood, Hop Hornbeam). Small sized		
hard-wooded tree, with noble elm-like foliage and large handsome		
fruit, resembling hops. I to 2 feet	20	75
PYRUS Americana (American Mountain Ash). A small tree, priz-		
ed for its white blossoms and clusters of bright scarlet ornamental		
fruit in autumn and winter 2 to 3 ft	25	I 00
PRUNUS Pennsylvanica (Wild Red Cherry). A very fast grow-		
ing tree of small size, bearing a mass of white nowers early in		
spring before the leaves are out. I to 2 ft.	20	75
P. serotina (Black Cherry). Well-formed, fast-growing tree, valued for its timber. 1 to 2 ft	20	75
Larger, 2 to 3 ft.	30	75
ROBINIA pseud-acacia (Locust). Medium sized tree with good	30	
foliage and dense racemes of fine white and fragrant pea-shaped		
flowers. I to 2 ft	20	75
DITTE - to side ((1) (to 1) N - 1) A and notice tree	- 49	, ,,
of vigorous growth and spreading habit, with very handsome		
green foliage, softened by a bluish tinge. In early spring, its broad		
oval leaves appear, together with its long open panicles of		1 - 1 1
small sweet white flowers. In time the panicles expand into a		
light feathery plume of purplish silky hairs, producing a beautiful		
and striking effect. A very desirable addition to our native list of		
trees. 2 to 3 ft	75	4 25
3 to 4 ft	1 00	5 50
SASSAFRAS officinale (Sassafras). Tree 15 to 50 ft. high; the		
yellowish-green twigs, together with the foliage, spicy-aromatic.	7.5	
Yellow clustered flowers appear with the leaves. If t	15	
TILIA Americana (Linden, Basswood). A rapid growing, large		
sized tree, with fine large leaves and fragrant flowers. Very desirable for street and lawn planting and in large grounds. I to 2 ft	25	
Table for street and lawn planting and in large grounds. I to 2 it	35	
·		0.00
EVERGREEN TREES.		
LYERGREEN TREES.		
		100
ADIEG E (C(1 B-1 Bi) This for Einis	Each	Six
ABIES Frazeri (Southern Balsam Fir). This fine Fir is generally		
a smaller tree than its near relation A. balsamea, of the northern states, although in favored localities we have seen it reach the		
height of 45 to 50 feet. Its foliage, also, is shorter, denser and		
more erect, while its shape is more compact. It inhabits only the		
highest mountains of the Alleghanies. Perfectly hardy. 6 to 9		
inches	50 15	\$0 75
9 to 12 inches	25	1 00
I to 2 ft. Very fine	50	2 25
GORDONIA lasianthus (Loblolly Bay). A fine native evergreen		
producing large and showy white flowers 2 to 3 inches across, and	40	2 00
very ornamental. I to 2 ft	40	2 00

		Each	Six	
, I.	LEX opaca (American Holly). Makes a beautiful thick conical shaped tree, 30 to 40 feet high and bearing masses of scarlet berries in fall and winter. The spring evergreen foliage unsurpassed.			
	6 to 9 inches	20	\$1 00	
	o to 12 inches	30	I 50	
0	I. cassine (Youpon Holly). A handsome shrub or small tree, with short spreading branches and abundant clustered wax-like fruit; one of the finest and most desirable of our native evergreen hollies. The small elliptical ovate leaves are exceptionally attractive.			
	Strong plants	30	1 50	
n	I. Dahoon (Dahoon Holly). This is a larger tree than the preced-			
V	ing, with entire oblanceolate leaves, 2 to 3 inches long. All of these			
	native hollies are fine for the lawn or park. Strong plants	30	1 50	
	ALMIA latifolia. See under Evergreen Shrubs.			
1	OLEA Americana (Olive). A small evergreen tree, from north			
	Florida, with whitish bark and dark purple fruit about the size of a pea. The white clusters of flowers are very fragrant. 6 to			
	g inches	25	1 00	
F	PICEA nigra (Black Spruce). Very fine dense evergreen, especially	-5	. 00	
0	if given plenty of room to grow in, when it becomes a thick cone-	0		
	shaped tree, fine for lawn or ornamental use. 9 to 12 inch	20	75	
	I to 2 ft	30	I 25	
F	PINUS pungens (Table Mountain Pine). The cones of this pine re-			
	main on the branches for years, and being each season re-inforced			
	by a new crop, very soon give the tree an odd and striking appear-			
	ance. Quite an ornamental tree, which should be in every collec-			
	tion. 6 to 12 inch	20		
	of all our native pines, will bear the shears well, and becomes a			
	graceful symmetrical tree, admired in any position. A very rapid			
	grower, giving almost immediate effect. 1 to 2 ft	25	1 00	
F	PRUNUS Caroliniana (Cherry-Laurel, Wild Orange), Belonging			
0	to the cherry family but with glossy evergreen leaves: a fine tree.			
	blooming very early in spring, with white flowers, in drooping ra-			
	cemes. I to 2 ft., fine	25	1 00	
	RHODODENDRONS. See			
	under Evergreen Shrubs.			
	TSUGA canadensis (Hemlock).			
	Perhaps the finest of all our			
	native conifers. Its rich deli- cate foliage, drooping			
	branches and dense habit			
	place it without a peer as a			
	single lawn tree. "It can be		-	
	a stately lawn tree, a wide-			
	spreading shrub or a most			
	effective hedge plant, as you			
	choose to make it; yet in place of this matchless evergreen,			
	we have imported the coarse			
	Norway Spruce and the still			
	coarser Scotch and Austrian			
	Pines, as our grandfathers im-			
	ported the miserable and			
	short-lived Lombardy Poplar, than which they could have			
	found nothing more unsight-			
11	ly among our entire native			
	flora."-Alfred H. Peters.			
2	Strong fine plants, 6 to 12			
	inch	15		
	TSUGA CANADENSIS. I to 2 ft T. (Abies) Caroliana (Caro-	35	1 25	
	TSUGA CANADENSIS. T. (Abies) Caroliana (Caro-			

TSUGA, Continued.	-			
lina Hemlock). A smaller tree than the preceding, growing to a height of 40 to 50 feet, and 2 feet in diameter; found only in the Carolina mountains at 2,000 to 5,000 feet elevation. Foliage	Eac	ch	Six	
heavier and darker than the common hemlock; leaves larger and				
cones with wide-spreading scales. It proves perfectly hardy, grows well and makes a distinct, beautiful, symmetrical and dense				
pyramidal-shaped tree in cultivation. Should be well mulched				
the first season. Finest new evergreen, and very scarce. We now				
have on hand a fine stock of strong transplanted plants, which we				1
offer at the following low rates. We trust everyone will give this				
fine new evergreen a thorough trial, and we feel assured that noth-				
ing will be found more distinct and satisfactory, in the long list of new conifers now being offered the public, than this graceful				
hemlock. 4 to 6 inches	\$0 3	35 \$	1 75	
6 to 9 inches	. 5		2 00	
9 to 12 inches	7	75 3	3 75	
Larger specimens, 1 to 2 ft\$1 to	2 0	00		

FLOWERING SHRUBS.

DECIDIOUS

	DECIDUOUS.		
	ACER spicatum (Mountain Maple). A low growing species, with	ach	Six
0	large lobed leaves which often assume various rich shades of red		
	in autumn. Flowers when but 3 or 4 ft. high. I to 2 ft	20	\$0 75
	ALNUS viridus (Alder). A low much-branched shrub flowering		#0 73
0	at the first intimation of spring. The red-winged fruit is quite		
	snowy. It grows best in damp places	15	50
	AMELANCHIER rotundifolia (Dwarf Inneberry) Grows ato 4	-3	30
	leet filgh, and is desirable for its white showy flowers and sweet		
	edible berries. Easily cultivated and perfectly hardy. 1 to 2 ft	20	75
	ANDROMEDA ligustrina. Shrub 4		13
	to 10 feet high, with panicles of		
	small white globular flowers in May		
	and June. 1 to 2 ft	20	70
	2 to 3 it	30	1 00
	A. recurva. See Leucothæ recurva.	-	
	A. racemosa. A conspicuous shrub,		
	very much used in connection with		
	rhododendron planting. Bears bell		
	shaped flowers. 6 to 12 inches	25	1 00
	ASIMINA grandiflora (Custard		
	Apple). Small shrub, with peculiar		
	downy leaves, 2 to 3 inches long. Flowers yellow and white, 4 inches		
	or more in diameter; nodding.		
	strong, 6 to 12 inches	25	I 00
	AZALEA arborescens (Smooth	-3	1 00
	Azalea). This beautiful azalea		
	forms a tall spreading shrub, rarely		
	15 or 20 feet high, with slender		
	branches and dark-green shin v		1
	foliage. The flowers are white or		
	CALYCANTHUS GLAUCUS. tinged with rose, appearing the		

AZATEA Continued			
AZALEA, Continued,		Each	Six
latter part of June in great profusion.	and pistil add to the		
	beauty of the delicious-		
	ly fragrant flowers,		
	which are large and		
	showy. Onesmallspray		
	of blossoms will give a		
	large room a delightful odor. Perfectly hardy,		
	and a very valuable and	1	
	much needed plant for		
	lawn and park planting.		
	6 to 12 inches\$		\$0 75
	1 to 2 ft30 to A. calendulacea (Great	40	1 50
	Flame-Colored Azalea).		
	A magnificent shrub of		
	large growth, and the		
	showiest of all our na-		
PHASE HIS BRIDGE TO THE STATE OF THE STATE O	tive species. In May		
	and June this azalea lights up our mountain		
	sides with masses of		
350	flowers, shaded from		
AIA	light straw and orange		
CHIONANTHUS VIRGINICA.	to bright crimson—well		
flame." It is hardy in cultivation, as	termed "sheets of		
North American plant surpasses it	in brilliancy of bloom, and		
few are better worth a conspicuous	and permanent place in the		
garden where the soil is suited to its	wants." Give it a rich, deep		
woods or garden loam, and keep t	the ground free from lime in	20	1 00
any form. 6 to 12 inches		35	I 75
A. nudiflora (Purple Azalea). Shru	b 2 to 6 feet high, with very	33	- 70
showy flowers, varying from flesh-c	color to pink and purple, and		
appearing in early spring before the	leaves. I to 2 ft	20	75
A. Vaseyi. See Rhododendron Vasa A. viscosa (White Swamp Honeysuc	eyi.		
late in summer, with clammy, fragra	nt flowers, white or often ting-		
ed with rose-color. I to 2 ft		,20	75
7 BERBERIS Canadensis (American	Berberry). Very small shrub,		
only 1 to 3 feet high, with yellow flow	wers in drooping racemes, and		
showy red berries. A fine orname	ntal. 4 to 8 inches	15	50
CALYCANTHUS glaucus (Carolina	Allspice). See cut. Locally	32	
called "Bubby Bush." Leaves and	brown purple nowers larger	25	
than floridus. 1 to 2 ft	ommon shrub of cultivation.	25	
No garden is complete without it.	6 to 12 inches	15	50
CEANOTHUS Americanus (Jersey	Tea). A small shrub 1 to 3		57
feet high with heautiful clusters of s	small white flowers, produced		
throughout July and August when	most other shrubs are past		
bloom—a quality which makes it mu	ch prized in ornamental plant-	25	
ing. Rises from a peculiar dark-red	Grings) Secont One of the	25	
CHIONANTHUS Virginica (White I most ornamental of all our native sh	rubs bearing racemes of deli-		
cate white fringe-like flowers in May	or early lune. Perfectly hardy	1	
in the north I to 2 ft		25	
2 to 2 ft		40	2 25
CLETHRA acuminata (Southern Pe	pper-Bush). A tall shrub. 15		
to so feet high with long nodding st	nikes of white tragrant nowers	20	75
in July and August. It has hands	ome smooth, redustr back	30	
2 10 3 11		0-	

COPNITS core con Small should be a first to the	Each	Six
OCRNUS seracea. Small shrub, 6 to 10 feet high, the fruit pale blue, in cymes. Branches purplish. 1 to 2 ft	t	*
DIERVILLA sessilifolia (Mountain Bush Honeysuckle). This rare	50 20	\$0.70
shrub forms fine thick clumps, producing abundant yellow flowers		
in cymes in late summer. A showier plant than the more common		
D. trifida	20	75
2 to 3 ft. Flowering clumps	35	1 50
GAYLUSSACIA ursina (Buckberry). The fruit of this "huckle-		
berry" is very tart, and used for making jellies and preserves.		
Flowers bell-shaped, inconspicuous. 1 to 2 ft per 100, \$6	15	50
GELSEMIUM sempervirens (Carolina Yellow Jessamine). "Not		
cultivated to the extent it deserves. Will grow in any land, rich or poor, wet or dry; quick growing and for several weeks in the		
spring, literally covered with its lovely fragrant yellow flowers		
spring, literally covered with its lovely fragrant yellow flowers. One of the best of our hardy climbers."—Reasoner Bros. Strong		
plants	25	1 00
HALESIA tetraptera. See under Trees.		
HAMAMELIS Virginica (Witch Hazel). A large and neculiar		
shrub, its vellow ribboned flowers appearing the last thing in the		
fall, or in early winter, just as the leaves are dropping. The foli-		
age is good, changing to a full yellow in autumn. A very desira-		
ble plant, and no other can be found to fill its place in ornamental gardening. 1 ft.		
2 ft	20	75
HIBISCUS aculeatus (Rose Mallow). This shrubby Hibiscus	30	1 25
makes a conspicuous plant with its compact growth and lobed		
leaves. Bears large showy vellow flowers four inches in diame.		
eter, with a purple center. 6 to 12 inches	30	I 50
HYDRANGEA radiata (Wild Hydrangea). Quite a handsome plant, forming clumps 4 to 8 feet high. It has large, rounding,		
plant, forming clumps 4 to 8 feet high. It has large, rounding,		
snarply-serrate leaves, dark green above and silvery-white on the		
under surface. Fastigiate cymes, with the ray flowers large, but comparatively few. Perfectly hardy. 1 to 2 ft.		
2 to 3 ft	15	75
H. quercifolia (Oak-leaved Hydrangea). A beautiful foliage plant	25	1 25
WITH large oak-shaped leaves woolly undernooth and arran 1		
ed nowers in August. The latter turn a fine number late in the		
season. 6 to 12 inches	20	I 00
I to 2 ft	35	
LEUCOTHŒ recurva. One of the finest of all our native shrubs.		
The yearly shoots are bright red, and		
beautifully contrast-		
ed with the old		
growths, which have		
taken on a dull gray		
color; this, together		
with its drooping		
branches, and beautiful racemes of		
white or pink bell-		
shaped flowers.		
which are borne on		
curving stems, com-		
bines in giving the		
whole plant a truly exquisite and attrac-		
tive appearance. It		
is a gem of the Am-		
erican forests. I to		
2 ft	20	I 00
RHODODENDRON MAXIMUM. 2 to 3 ft	35	I 50

		Each	Six
	MENZIESIA globularis (Menziesia). A smooth shrub, four to eight feet high, with reddish bark and small nodding pink white flowers		
	in terminal clusters. I to 2 ft	30 30	\$0 75 1 25
	PYRUS arbutifolia (Choke-berry). One of our most desirable ornamental shrubs, being conspicuous in foliage as well as in flower and fruit. Grows 2 to 4 feet high, bearing blossoms in compound corymbs, and later on, the black sweetish berries in large drooping clusters. The leaves are dark green and shining above, and pale	30	* *3
	on the underside	20	75
Ò	P. erythrocarpa (Tall Choke-berry). A large variety of the arbu- tifolia, often 15 to 20 feet high, with larger leaves and red berries. 1 to 2 ft	20	1.00
	RHODODENDRON (Azalea) Vaseyi. A most beautiful and ex-	20	I 00
	ceedingly valuable addition to our ornamental native flora. Discovered quite recently (June, 1878) among the mountains in Jackson county, this state, by Mr. George Vasey, and yet rare. The plant is of erect, somewhat slender habit, with deciduous foliage and flowers varying from light pink to deep rose-color, mottled at the base inside, which appear in early spring before the leaves. Mr. J. G. Jack, in his "Notes from the Arnold Arboretum" to Garden and Forest, says of it: "Rhododendron Vaseyi has flowered this year better than ever before. It is a plant of great beauty and value certainly. The leaves have now turned to a deep dark crimson, a character which will increase the value of this beautiful and interesting addition to our garden flora." We also quote from an article (published in 1885), written by a prominent botanist and horticulturist: * * * * * "The latest addition to American flowering shrubs is Rhododendron Vaseyi, which remained undetected until four or five years ago, when Mr. Vasey found it in Jackson county. The discovery was particularly interesting, as it belongs to a section of the genus almost exclusively Asiatic, entirely unrepresented in our Atlantic flora, and with its nearest American relative confined to the highest peaks of the Cascades and Northern Rocky Mountains. It is a tall shrub—12 to 15 feet high—with bright, purple, pink, scentless flowers, and, unlike our other rhododendrons, with deciduous leaves. It is easily transplanted, adapts itself readily to cultivation, and promises to become an important addition to our garden flora." Per-		×
	fectly hardy. 6 to 12 inches	50 75	2 00
	for planting under trees and in other shady places, where it will		
	cover the ground rapidly. 6 to 12 inches	20	1 00
	damp loose soil is best suited to its wants	15	50
	STUARTIA pentagyna. A rare and beautiful shrub or low tree, twelve or fifteen feet high, with rich foliage, and large saucer shaped, cream-colored flowers, with purplish center. This is the "native American Camelia," and is found only in our Southern Alleghanies. We quote from Garden and Forest (Arnold Arboretum Notes, by J., July 29, 1888): "The most interesting shrub, however, in bloom this week, is Stuartia pentagyna, the only American representative of the tea and camelia family which can be grown in New England." * * * This plant is rarely found in gardens, where indeed it is so rare that no common or English name seems to have come into use for it. The Carolina Stuartia is, nevertheless, one of the most attractive of hardy summer blooming shrubs, and it should find a place in		
	the smallest and most carefully selected collections. I to 2 ft	35	2 00
	2 to 3 ft	50	2 50

		Each	Six
0 S	AMBUCUS Canadensis (Elder). Shrub 6 to 10 feet high, with large cymes of white flowers and red and black fruit. A very		
o s	pretty and showy bush. I to 2 ft	0 15	\$ 0 50
V	r to 2 ft	15	50
0	ripe, edible; "a fine garden plant." I to 2 ft	20	1 00
V	A new and valuable plant	20	75
0	V. latanoides (Hobble-Bush, Bear Haws). A valuable shrub 4 to 12 feet high, with handsome flowers and showy black fruits in large clusters. The leaves are very large and conspicuous. I to	20	1 00
	2 ft	25	1 00
Z	2 to 3 ft. ANTHORHIZA apiifolia (Yellow Root). A low and very hardy shrub, two to three feet high, very useful for the margin of shrubberies. Pinnate leaves, changing to a bright orange in late autumn.	35	1 25
	9 to 12 inches	15	50
A	EVERGREEN SHRUBS. ANDROMEDA polifolia. "A beautiful little evergreen which takes readily to cultivation, forming a compact mass of foliage two or more feet across and ten or twelve inches high. Flowers bell or urn-shaped, pale pink or flesh color in May."—Gillett & Horsford.		A. 1.0
	readily to cultivation, forming a compact mass of foliage two or more feet across and ten or twelve inches high. Flowers bell or urn-shaped, pale pink or flesh color in May."—Gillett & Horsford. Showy plants (Leather Leaf). A small shrub with evergreen, serrate leaves, and bearing nodding flowers in leafy ra-	o. 15·	\$ 0 75
Ċ	readily to cultivation, forming a compact mass of foliage two or more feet across and ten or twelve inches high. Flowers bell or urn-shaped, pale pink or flesh color in May."—Gillett & Horsford. Showy plants ASSANDRA calyculata (Leather Leaf). A small shrub with evergreen; serrate leaves, and bearing nodding flowers in leafy racemes, in early spring. YPERICUM aureum. A rare species, and the finest of all this family of plants. Bartram, the discoverer of this rare shrub, gives a good description of it in his "Travels." He says: "I observed * * * a species of shrub Hypericum (H. aureum), of extraordinary show and beauty. It grows erect, three or four feet high, forming a globular top, representing a perfect little tree; the leaves are large, oblong, firm of texture, smooth and shining; the flowers are very large, their petals broad and conspicuous, which, with their tufts of golden filaments, give the little bushes a very splendid appearance. The large orange-yellow flowers are two inches across when expanded." Prof. C. S. Sargent, director of Arnold Arbore-	0. 15· 15	\$ 0 75
Ċ	readily to cultivation, forming a compact mass of foliage two or more feet across and ten or twelve inches high. Flowers bell or urn-shaped, pale pink or flesh color in May."—Gillett & Horsford. Showy plants **ASSANDRA calyculata (Leather Leaf). A small shrub with evergreen, serrate leaves, and bearing nodding flowers in leafy racemes, in early spring. **YPERICUM aureum. A rare species, and the finest of all this family of plants. Bartram, the discoverer of this rare shrub, gives a good description of it in his "Travels." He says: "I observed * * * a species of shrub Hypericum (H. aureum), of extraordinary show and beauty. It grows erect, three or four feet high, forming a globular top, representing a perfect little tree; the leaves are large, oblong, firm of texture, smooth and shining; the flowers are very large, their petals broad and conspicuous, which, with their tufts of golden filaments, give the little bushes a very splendid appearance. The large orange-yellow flowers are two inches across when expanded." Prof. C. S. Sargent, director of Arnold Arboretum, says: "There are few dwarf shrubs better worth a place in the garden." Fine blooming plants, 12 to 18 inches		
E	readily to cultivation, forming a compact mass of foliage two or more feet across and ten or twelve inches high. Flowers bell or urn-shaped, pale pink or flesh color in May."—Gillett & Horsford. Showy plants ASSANDRA calyculata (Leather Leaf). A small shrub with evergreen, serrate leaves, and bearing nodding flowers in leafy racemes, in early spring. YPERICUM aureum. A rare species, and the finest of all this family of plants. Bartram, the discoverer of this rare shrub, gives a good description of it in his "Travels." He says: "I observed * * * a species of shrub Hypericum (H. aureum), of extraordinary show and beauty. It grows erect, three or four feet high, forming a globular top, representing a perfect little tree; the leaves are large, oblong, firm of texture, smooth and shining; the flowers are very large, their petals broad and conspicuous, which, with their tufts of golden filaments, give the little bushes a very splendid appearance. The large orange-yellow flowers are two inches across when expanded." Prof. C. S. Sargent, director of Arnold Arboretum, says: "There are few dwarf shrubs better worth a place in the garden." Fine blooming plants, 12 to 18 inches. H. fascioulatum. Another fine species, three to five feet high, with smaller leaves and flowers than the preceding, though a somewhat freer bloomer. Forms a compact bush, and is very showy when full of its bright yellow blossoms, which almost completely cover	15	

	Each	Siz
KALMIA angustifolia. (Sheep Laurel). Small shrub, two to three		
feet high, with narrow leaves and small deep rose-colored flowers		
in very early spring. I footper 100, \$8.	0 20	\$0 7
K. latifolia (Mountain Laurel). One of the best of all our native		
evergreen shrubs, often twenty to thirty feet high in its wild growth among the mountains. Its close corymbs of large white or rose-		
colored flowers are exceedingly showy, and few plants in cultiva-		
tion appear more strikingly beautiful than our "Mountain Laurel,"		
when seen from a distance, in full bloom. Mrs. Van Ransselaer.		
in a late number of Garden and Forest, sets forth in a convincing		
way its merits for distinction as "Our National Flower," and we		
trust that popular opinion will also decide in faver of this worthy		
contestant as a flower for our national emblem. 9 to 12 inches	20	7.
K. glauca (Pale Laurel). A low, straggling bush about one foot	30	1 20
high with lilac-purple flowers, ½ inch broad, in July. 12 to 18 in.	20	I 00
K. hirsuta (Wicky). Another small kalmia, low and very leafy.	20	1 0
Flowers rose color, the whole plant somewhat hairy. 6 to 12 in	25	
LEDUM latifolium (Labrador Tea). Low evergreen shrub, two to	U	
nve feet high, with oblong leaves, woolly underneath, and hand-		
some white flowers in clusters. 9 to 12 inches	25	1 2
LEUCOTHE Catesbæi. Fine small evergreen, with drooping		
stem, three to ten feet long, and recurved branches, along which		
the long dense racemes of beautiful white bell-shaped flowers are		
disposed. Blooms in March and April. 6 to 9 inches 9 to 12 inches	20	7
1 to 2 feet	1 5 3 5	I 0
MAGNOLIA glauca (Sweet Bay). A beautiful little evergreen mag-	33	1 3
nolia, with large glossy leaves and deliciously fragrant blossoms.		
It often attains the size of a tree in the south. 6 to 12 inches	25	1 2
I to 2 feet	35	17
ROSA lævigata (Cherokee Rose). An evergreen rose with single		
white fragrant flowers two or three inches across, contrasting beau-		
tifully with the smooth evergreen leaves. Will climb twenty or more feet high, and forms a most striking picture when in full		
bloom. I to 2 feet	25	т о
RHODODENDRON catawbiense (Purple Rhododendron). Every	25	I 2
one knows this popular hardy native rhododendron. Its glossy		
dark green foliage and masses of lilac-purple flowers in great clus-		
ters, make it an object of admiration in any situation, whether		
planted singly or massed. Of all the many beautiful Rhododen-		
dron hybrids that are so popular now, there are but very few which		
do not owe much of their vitality, strength of color and hardiness		
to the parent stock of <i>catawbiense</i> . Grows 10 to 15 feet high, the blossoms appearing in May or early June in the greatest profusion.		
Fine plants, 6 to 9 inches	20	1 0
6 to 12 inches, very fine and bushy	50	1 7
I to I ½ leet, very heavy50 to	1 00	3 0
R. maximum (Rose Bay, Great Laurel). See cut, p. 8. A superb		
shrub or low tree, often 30 feet high in our southern mountains.		
Its large white or pink blossoms appear in large trusses in July, the latest of all the rhododendrons, a quality which adds greatly to its		
value as a fine ornamental. Its dark green, broad foliage is the		
finest of all the species. Without doubt the noblest of all our na-		
tive shrubs, and "absolutely hardy from Vermont to Georgia."		
Strong plants, 6 to 9 inches	20	7
o to 72 inches very fine	30	I 2
9 to 12 inches, very fine	=-	2 0
r to 1½ feet	50	
R. punctatum (Small Pink R.). This is the smallest of our native	50	
R. punctatum (Small Pink R.). This is the smallest of our native Alleghanian species. It forms a graceful shrub, 6 to 10 feet high.	50	
R. punctatum (Small Pink R.). This is the smallest of our native Alleghanian species. It forms a graceful shrub, 6 to 10 feet high, with spreading branches and dark green narrow leaves, covered	20	
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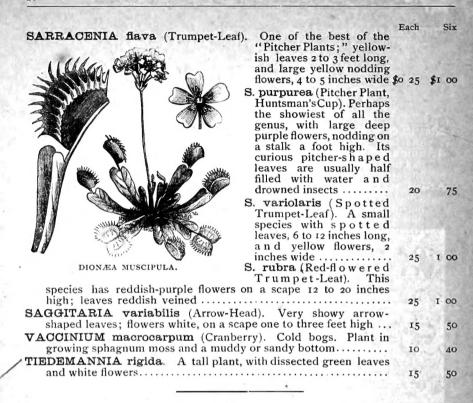
HERBACEOUS PERENNIAL PLANTS.

Those marked with a (*) are Evergreen.	-	
ALETRIS aurea (Star Grass). Stemless herb, from which rises a tall, wand-like raceme of yellow bell-shaped flowers in May and	Each	Six
	0 20	\$0 75
ARISÆMA triphyllum (Indian Turnip). Grows best in damp rich soil, where it becomes a tall plant 2 to 3 feet high, with large lobed leaves, and peculiar shaped flowers, often variegated	15	50
*ASARUM arifolium (Heart Leaf, Wild Ginger). Thick, heart-shaped, mottled evergreen leaves, and pitcher-like flowers, purple		
ASCLEPIAS phytolaccoides (Poke Milk-weed). Stem tall, 2 to 5 feet high; flowers thick drooping clusters, white; leaves coloring	15	50
bright yellow, in early fall	10	50
AMIANTHIUM muscætoxicum (Crow Poison). Forms clumps of long grass-like leaves, which send up a tall stalk, with a long		J -
dense head of white flowers	20	75
ASTERS. The Asters together with the Golden-rods, are the stand- bys for fall bloom. They are hardy, easily grown and deserve a permanent place in every garden. We can furnish a good selec- tion of showy species. A. puniceus is one of the finest, and if		
given a wet boggy situation will make a magnificent display with		
its profusion of violet purple flowers. Good selection, per 100, \$6 BOTRYCHIUM limaroides (Moon-Wort). A low fern, with peculiar	15	50
thick fronds, 3 to 10 inches high	15	50
CAMPANULA Americana. Two to four feet high, the bright	-0	30
blue bell-shaped flowers in a long spike	20	60
shaped flowers. *CAMPTOSORUS rhizophyllus (Walking-Leaf Fern). A very	15	50
peculiar and interesting plant; receives its name from its strange habit of forming little plants at the tips of its fronds (leaves) which bend over, take root, grow, and in their turn form plantlets at the		
tips of their fronds, thus forming a complete carpet of ferns CHELONE Lyoni (Snake-head). Tall, I to 5 feet, bearing irregular	20	75
purple flowers in a loose spike	15	50
well in the bog	15	50
CHIMAPHILA maculata (Spotted Wintergreen). A beautiful little perennial with dark green leaves, spotted with white, and one to	•	
five fragrant drooping flowers on a stem 3 to 6 inches high	15	50
CIMICIFUGA racemosa (Black Snake-root). Large divided leaves and tall stem, with white flowers in long slender racemes.	20	75
CLINTONIA Borealis. From our highest mountains. The clusters of showy greenish-yellow flowers rise from a whorl of thick		<i>.</i>
glossy leaves/C. umbellata (Southern Clintonia). A whorl of rather large ob-	15	· 6o
long leaves close to the ground, sending up a scape 4 to 6 inches		
high, bearing an umbel of beautiful white flowers, speckled with		
green or purplish dots. Blooms through June	15	50
CLEMATIS. See under Vines.		

CONVALLARIA majalis (Lily of the Valley). See cut. Everyone knows this beautiful little garden plant, with its one-sided raceme of fragrant nodding	Each	Six
flowers	\$0 I5	\$0 50
of the coreopsis, with finely cut leaves and abundant yellow flowers	20	75
foliage DIPHYLLEIA cymosa (Umbrella Leaf). Grows best in wet places, bearing two	25	1 00
white	25	1 00
*EPIGEA repens (Trailing Arbutus, Mayflower). The most popular, probably, of all our native wild flowers; difficult to transplant, but when established, spreads rapidly, and well repays all the trouble given it with its deliciously fragrant white or pink flowers,		
produced in long clusters in early May	20	75
in late fall) are extensively used in winter decorating GAULTHERIA procumbens (Wintergreen Checkerberry). A low highly aromatic plant with dark green leaves and clusters of bright	20	75
red, edible berries, all through the winterper 100, \$4 GENTIANA Andrewsii (Colored Gentian). An upright, smooth, branching stem, bearing clusters of flowers an inch or more long,	10	35
in September	20	60
purple flowers are borne on hairy scapes, appearing as early as Feb-ruary or early March* *H. triloba (Round-lobed Hepatica). Very much similar to the	15	50
*H. triloba alba. A variety of the last with white flowers	15 20	50 50
HOUSTONIA purpurea. Forms thick clumps, 6 to 12 inches high, growing in rich dry ground. The blue flowers very abundant S. serpyllifolia (Bluets). Blooming nearly all summer, the bright	15	50
blue or white flowers rising from a carpet of minute leaves. Damp soil	15	50
 IRIS cristata (Crested Dwarf Iris). A low plant with handsome bright blue flowers, the outer ones beautifully crested. May *I. verna (Dwarf Iris). Another fine iris, its bright blue fragrant flowers appearing in early April, filling the woods with a delightful 	20	60
springy odor LILIUM Grayi (Gray's Lily). Dr. Asa Gray, in 1840, discovered a single specimen of this rare lily on Roan mountain, North Carolina, and it was found later, though almost as scarce as the first time, on the peaks of Otter, Virginia, and again by us in 1888 in Mitchell county, this state. The flowers, one to nine on a stem, are dark colored, of a deep reddish orange, uniformly dotted within with rather small purple spots. Blooms in June and July. L. superbum (Turk's Cap Lily). A very showy and handsome lily, often attaining the height of 8 feet or more, and bearing large showy flowers in a pyramidal raceme. We have seen it in		
its wild state with 36 flowers on a single stem	20	75

LOBELIA Cardinalis (Cardinal Flower). Very showy close racemes	Each	Six
of scarlet flowers from July to September:	50 20	
MONARDA didyma (Oswego Tea). An erect plant, 2 to 3 feet high; large bright		•
red flowers in heads	15	\$0 50
M. fistula (Wild Bergamot). Smaller than the last, with almost white flowers;		
fine for massing	IQ	40
*MITCHELLA repens (Partridge Berry). A small trailing evergreen, with white or		
purplish very fragrant flowers: berries		
bright red, remaining over winter MIMULUS ringens (Monkey Flower). Very	15	50
good bog plant, 2 to 3 feet high; showy		
purple flowers MEDEOLA Virginica. The stem very slen-	15	50
LORELIA CARDINALIS der, bearing a whorl of leaves in the		
middle and one at the summit. The upper whorl colors very beautifully in autumn		<i>c</i> .
CENOTHERA fruticosa (Evening Primrose). This fine primrose	15	60
often forms a perfect little tree, 2 to 3 feet high, with a profusion of		
bright yellow sweet-scented flowers, one to two inches across OXALIS acetosella (Wood Sorrel). Small, 2 to 3 inches high;	20	75
nowers white, tinged with purple. Shady damp places	15	35
PARNASSIA asarifolia (Grass of Parnassus). Stem 3 to 6 inches high, bearing a single white flower 1 inch or more across, beauti-		
fully marked with green. Plant in rich damp soil	15	50,
PODOPHYLLUM peltatum (May Apple). An erect stem, bear-	Ū	v
ing two large peltate leaves 9 to 12 inches from the ground, and a white nodding flower; fruit large and white, peculiar tasting	20	75
PROSARTES lanuginosa. Low forking plant, growing in rich		13
woods. Fruit large red single berries	25	1 00
/ large yellow flowers, with a black cone-like center	15	40.
*SHORTIA galacifolia. This rare and beautiful perennial has a		
very interesting history. It was over 100 years ago that Michaux, the great botanist, sick and weakened by fever, arrived at the foot		
of our Carolina mountains, and at the head of a beautiful little val- ley discovered the leaves and fruit of what he noted in his journal		
as a "nouvel arbuste," and which subsequently proved to be the		
shortia (afterward named by Dr. Gray). It was then lost for 89 years, although botanists hunted for it carefully year after in all		
the region in which Michaux was supposed to have traveled but		
without success, until in May, 1877, a few specimens were accidently discovered on the banks of the Catawba river, this state, by a young		
man hunting herbs, which fully identified it. The only other species		
of shortia known is a native of Japan (S. uniflora). From its clusters of large, veiny, orbicular leaves the simple flower stems rise,		
each bearing a large solitary white flower, with crimped petals and		
purplish center. A most beautiful perennial and worthy a place in the smallest collection. Plant in rich loam, shady situation	20	T 05:
SOLIDAGO (Golden-Rod). There are few flowers showier than the	30	1 23.
golden-rods when planted in a mass in rich soil, and the season of bloom (August to October) makes them most useful. We have		
several fine species, and can give a good selectionper 100, \$7	15	50.
SMILOOINIA racemosa (False Spikenard). The curving stem, r to 3 feet high, bears a raceme of white flowers at extreme tips;		
berries speckled, changing to bright red	20	60.
THERMOPSIS Caroliniana, Tall plant, 3 to 5 feet high, with lobed		
* leaves, and long spikes of bright yellow pea-shaped flowers from May to July. Very strong grower and good thick foliage	25	
	-5	

		1,5
	Each	Six
TRADESCANTIA pilosa. The Tradescantias, or Spiderworts, are all known as being good garden plants, and the pilosa is the larg-	,	7
est of our native species, reaching the height of 3 feet or more; flowers light blue, 1 inch across	0 15	\$0 50
high, the rose-colored flowers ½ inch in diameter. A very pretty		
species	15	I 25
and thick stem and leaves	20	I 00
large lobed leaves. The white blossoms are in a corymb TRILLIUM erectum (Purple Trillium). The leaves of this trillium are very large and rhomboid; flowers dark purple. All the	20	I 00
T. grandiflorum (Large White Trillium). The finest and largest species, 8 to 15 inches high, with white flowers 2 to 3 inches across,	15	. 50
changing with age to rose color. Very handsome	20	60
stripe near the base of each petal	15	50
ing leaves and small yellow drooping flowers	15	50
v. primulæfolia (Primrose-leaved Violet). A small low violet	10	40
with very small white flowers, striped with purple. Damp soil *YUCCA filamentosa (Adam's Needle). The Yuccas are tropical- looking plants, and are all very ornamental. This one has dark green leaves 1 to 2 feet long, in a thick, low cluster, the edges scaling off in whitish hairs 1 to 4 inches long. The large creamy- white flowers are borne along the tall stalk, which is often 4 to 8	10	40
feet high. Strong plants	35	1 75
pointed; flowers white, tinged with purple. Small, 4 to 8 in *Y. recurvifolia. This is a strong-growing species, the thick green	20	75
leaves recurved, and bearing greenish-white flowers* *ZIZIA aurea, var. Biffia. Plant 1 to 4 feet high, with round-shaped	30	1 50
leaves and yellow umbellated flowers	15	40
Bog and Aquatic Plants	S.	
ARISEMA triphyllum (Indian Turnip). This will thrive finely if	Each	Six
given a rich damp boggy soil, and become 3 feet or more high \$ ASTER puniceus. A tall-growing marsh species, making a striking display when in full flower the latter part of September. A very	0 15	\$0 50
desirable bog plant	20	60
Aster puniceus. Flowers irregular, white DIONÆA muscipula (Venus' Fly Trap). See cut. A most curious and interesting plant. Derives its name from the extraordinary irritability of its leaves, which close forcibly at the touch, and hold the poor venturesome insect fast in its clutches till death	15	50
ends the struggle, when the "fly trap" prepare itself for another victim; bears a cluster of pretty white flowers on a stem four to six inches high. It is one of the most peculiar plants known to scientists, and those who do not have it lose the pleasure of		
or swamp moss, keeping moist, or plant with the Sarracenias	25	1 00
IMPATIENS fulva (Touch-Me-Not). Will grow either in wet bog or moist loam. Flowers showy	15	50
	-	-



ORCHIDS.

This beautiful class of plants is now very popular, and there are a great many beautiful native terrestrial forms which even rival some of the more rare tropical ones in beauty and grace. Plant in a mixture of rich woods mould and sand. A damp, even wet, soil suits the Platanthera the best, and they all enjoy shade.

CYPRIPEDIUM acaule (Stemless Lady's Slipper). A good orchid	Each.	Six	
with large purple flowers; the whole plant very downy	0 20	\$0 75	
four on a single plant	10	75	
GOODYERA pubescens (Rattlesnake Plantain). A very pretty little orchid, with a low cluster of green white-veined leaves, from	35	1 50	
which rises a spike of small white flowers, 8 to 14 inches high G. repens. This rare species has mottled leaves, and one-sided racemes of flowers. Somewhat smaller than the last GYMNADENIA tridentata. A small green-flowered orchid grow-	15 20	60	
ing in damp places	10	40	
being a bright orange or yellow. A beautiful, showy plant	25	1 00	
purple flowers. A beautiful and very showy plant	25		

Six

TIPULARIA discolor. A low orchid, first producing a single ovate leaf, and afterward a slender scape, ending in a long raceme	Each	Six
of numerous greenish purple flowers	\$6.25	\$1 25
VINES AND CLIMBERS.		Ŀ
AMPELOPSIS bipinnata. Smooth vine, with beautiful cut leaves	Each.	Six.
and rather bushy growth. Strong plants	\$0 40	
Vigorous climber	20	
sometimes 40 feet or more. The leaves are very large, I to 12 inches broad; flowers large, shaped like a Dutch pipe, brownish-purple	25	\$1 00
BIGNONIA capreolata (Cross Vine). Tall climber, with compound evergreen leaves, and large, showy, red flowers, yellow		
within CLEMATIS crispa (Crisped Leather Flower). See cut. One of the best of the cle-	30	1 00
matises, producing large very fragrant purple flowers, singly on long stalks,		
nearly all summer	30	
C. ovata. Broad oval leaves and purple flowers. Fruit somewhat like Virginiana C. Virginiana (Virgin's Bower). A beautiful herbaceous climber, with very should herbaceous climber, with are succeeded in autumn by the conspicuous	35	45
feathery tails of the fruit. Will cover an		
arbor or porch completely in one season. DECUMAREA arborea (American Climbe	15	50
ing Hydrangea). One of our best native climbers, with thick, smooth, green leaves and cymes of white fragrant flowers. It	/.	. 16.
clings to a support as the ivy does. This is a very fine vine, though		100
almost unknown in cultivation	20	1 00
DIOSCOREA villosa. A fine climber, its large leaves turning to a beautiful yellow very early in autumn; often 6 to 12 feet high, the three-winged nodding fruit, in very showy clusters, hanging on the		
stem till into winter	20	75
GELSEMIUM sempervirens (Carolina Yellow Jessamine). "Not cultivated to the extent it deserves. Will grow in any land, rich or poor, wet or dry; quick growing, and for several weeks in the spring literally covered with its lovely, fragrant, yellow flowers. One of the best of our hardy climbers."—Reasoner Bros. Strong		
LONICERA parviflora (Small Honeysuckle). Twining shrub 3 to 5 feet high. Flowers purplish, mostly on the ends of stems; leaves	15	I 00
smooth and green L. sempervirens (Trumpet Honeysuckle). Flowers in whorls, red	20	75
outside, yellow within; stem twining with almost evergreen leaves	15	50





W Care